

Agency: Atchison County Sheriff's Dept.

Population: 5,151

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	357	295	21	28	5	7	1
Searches	62	55	4	3	0	0	0
Arrests	59	52	4	3	0	0	0
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A	97.11	1.69	0.56	0.12	0.21	0.31
Disparity index	N/A	0.85	3.48	13.93	12.02	9.18	0.90
Search rate	17.37	18.64	19.05	10.71	0.00	0.00	0.00
Contraband hit rate	51.61	45.45	100.00	100.00	#Error	#Error	#Error
Arrest rate	16.53	17.63	19.05	10.71	0.00	0.00	0.00

Notes: Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

TRAFFIC STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Violation leading to stop	Moving	238	197	14	17	4	5	1
	Equipment	69	56	5	7	0	1	0
	License	50	42	2	4	1	1	0
Stop outcome	Citation	62	43	7	8	2	2	1
	Warning	236	200	10	17	3	5	0
	No action	59	52	4	3	0	0	0
Location of stop	Interstate hwy	73	24	16	21	4	7	1
	US hwy	153	143	4	5	1	0	0
	State hwy	57	54	1	2	0	0	0
	County road	18	18	0	0	0	0	0
	City street	56	56	0	0	0	0	0
	Other	0	0	0	0	0	0	0
Driver gender	Male	267	222	15	24	0	5	1
	Female	90	73	6	4	5	2	0
Driver age	17 and under	75	71	1	2	0	1	0
	18-29	183	151	12	14	3	3	0
	30-39	53	33	6	8	2	3	1
	40 and over	46	40	2	4	0	0	0

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	27	27	0	0	0	0	0
	Inventory	4	4	0	0	0	0	0
	Drug/alcohol odor	7	5	2	0	0	0	0
	Incident to arrest	20	15	2	3	0	0	0
	Plain view contraband	1	1	0	0	0	0	0
	Reasonable suspicion-weapon	1	1	0	0	0	0	0
	Drug-dog alert	2	2	0	0	0	0	0
	Other	0	0	0	0	0	0	0
What searched	Driver	2	2	0	0	0	0	0
	Car/property	28	28	0	0	0	0	0
	Driver & Property	32	25	4	3	0	0	0
Search duration	0-15 minutes	41	37	2	2	0	0	0
	16-30 minutes	14	12	1	1	0	0	0
	31+ minutes	7	6	1	0	0	0	0
Contra-band found	Drugs/alcohol	32	25	4	3	0	0	0
	Currency	0	0	0	0	0	0	0
	Weapon	0	0	0	0	0	0	0
	Stolen property	0	0	0	0	0	0	0
	Other	0	0	0	0	0	0	0
Arrest charge	Outstanding warrant	0	0	0	0	0	0	0
	Drug violation	15	15	2	0	0	0	0
	Resist arrest	0	0	0	0	0	0	0
	Offense against person	0	0	0	0	0	0	0
	Traffic Violation	3	1	2	1	0	0	0
	DWI/BAC	41	55	0	2	0	0	0
	Property offense	0	0	0	0	0	0	0
	Other	0	0	0	0	0	0	0

Agency response